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PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL **Application Number** 10/694,038 **FORM** Filing Date October 27, 2003 (to be used for all correspondence after initial filing) **First Named Inventor** Kevin T. O'Dougherty Group Art Unit TBA **Examiner Name** TBA Total Number of Pages in This Submission Attorney Docket Number ATMI-666 ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication Fee Transmittal Form (for an Application) to Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Reply Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final **Proprietary Information** Petition to Convert to a Affidavits/declaration(s) Status Letter Provisional Application Other Enclosure(s) (please Power of Attorney, Revocation Extension of Time Request Change of Correspondence identify below): Address **Express Abandonment Request** Terminal Disclaimer Information Disclosure Statement Request for Refund Certified Copy of Priority CD, Number of CD(s) Document(s) Response to Missing Parts/ Remarks Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm William F. Ryann, Reg. No. 44,313 Individual name Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited pursuant to 37 C.F.R. 1.8 in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: Type or printed name Lee Ann DiLello Signature Date

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ATMI-666 Customer ID No.: 25559

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kevin T. O'Dougherty

Group Art Unit: TBA

U.S. Application No.: 10/694,038

Examiner: TBA

Filed: October 27, 2003

Title: LIQUID DISPENSING AND RECIRCULATING SYSTEM WITH SENSOR

## **CERTIFICATE OF MAILING**

I hereby certify that this paper or fee is being deposited pursuant to 37 CFR 1.8

on the date indicated below and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA

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Lee Ann Ditello I

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## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

In This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required in accordance with 37 CFR 
 § 1.56 and 
 § 1.97(b).

|  | 2. | U.S. fi  | formation Disclosure Statement is being filed more than three months after the ling date AND after the mailing date of the first Office Action on the merits, but the mailing date of a Final Rejection or Notice of Allowance.   |  |  |  |
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|  |    | □ a.   | I hereby certify that each item of information contained in this Information Disclosure Statement was the first citation of such item by a foreign patent office in a counterpart foreign application, which occurred no more than three months prior to filing the Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).  |  |  |  |
|  |    | □ b.   | I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2). |  |  |  |
|  |    | □ c.   | Attached is our check no in the amount of \$180 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 50-0860 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.   |  |  |  |
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|  | 4. | (other)  | :   |  |  |  |

Applicant does not believe that any additional fee is due in connection with the foregoing. However, any deficiencies may be charged to the deposit account 50-0860.

Respectfully submitted,

William F. Ryann

Registration No. Attorney for Applicant

Date: 1-27-04
Advanced Technology Materials, Inc.

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| INITIAL  |          | NUMBER                | ISSUE DATE          | NAME  | CLASS              | SUBCLASS        | IF APPRO                                |      |
|  | AA       | 2003/0004608          | 1/2/2003            | O'Dougherty, et al.                             |                    |                 |   |      |
|  | AB       | 2002/0189667          | 12/19/2002          | O'Dougherty, et al.                             |                    | - <del></del>   |   |      |
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|  |          | OTHER DOCUN           | MENTS (Includ       | ing Author, Title, Journal-                     | -Date, Page N      | lumber, Etc.)   |   |      |
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